

P18580.A14



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Nobuaki ABE

Group Art Unit: 2623

Appl. No. : 09/488,677

Examiner: Jingge Wu

Filed : January 21, 2000

Confirmation No.: 4779

For : IMAGE COMPRESSION AND EXPANSION APPARATUS AND PIXEL  
NUMBER INCREASING APPARATUS

**RESPONSE UNDER 37 C.F.R. §1.112**

**RECEIVED**

OCT 04 2004

Technology Center 2600

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action mailed by the U.S. Patent and Trademark Office on July 1, 2004, in which the three month shortened statutory period for responding thereto runs to October 1, 2004, reconsideration and allowance of the present application is respectfully requested in view of the following:

**Amendments to the Claims** are reflected in the listing which begins on page 2 of this paper.

**Remarks** begin on page 11 of this paper.